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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Leonard Guarente et al. Art Unit : 1645
Serial No. : 09/461,580 Examiner : R. Zeman
Filed : December 15, 1999
Title : METHODS FOR IDENTIFYING AGENTS WHICH ALTER HISTONE
PROTEIN ACETYLATION, DECREASE AGING, INCREASE LIFESPAN

BOX SEQUENCE

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SUBMISSION OF SUBSTITUTE SEQUENCE LISTING

Applicants submit herewith a Sequence Listing in computer-readable form as required by 37 CFR §1.824. In addition, applicants submit a substitute Sequence Listing as required under 37 CFR §1.823(a) and a statement under 37 CFR §1.821(f).

Applicants respectfully request entry of the paper copy and computer-readable copy of the Sequence Listing filed herewith for the instant application. Furthermore, applicants request entry of the following amendments.

In the specification:

Replace the original Sequence Listing with the substitute Sequence Listing filed herewith.

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202.

Date of Deposit October 30, 2002

Signature Cassandra Beepot

Typed or Printed Name of Person Signing Certificate Cassandra Beepot